FORM D



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

## **FORM D**

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

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OMB APPROVAL

OMB Number: 3235-0076

Expires: April 30, 2008

Estimated average burden
hours per form 16.00

	SEC USE ONLY	7
Prefix		Serial
	DATE RECEIVE	D
	1	

Name of Offering (☐ check if this is an amendment and name has changed, and indicate change.)  MaxCyte, Inc.
Filing Under (Check box(es) that apply:)  Rule 504  Rule 505  Rule 506  Section 4(6)  FECEIVED
A. BASIC IDENTIFICATION DATA
1. Enter the information requested about the issuer
Name of Issuer ( check if this is an amendment and name has changed, and indicate change.)
MaxCyte, Inc.
Address of Executive Offices (Number and Street, City, State Zip Code) Telephone Number (Including Agea Code)
22 Firstfield Road, Suite 250, Gaithersburg, MD 20878 (301) 944-1624
Address of Principal Business Operations (Number and Street, City, State and Zip Code) Telephone Number (Including Area Code)
(if different from Executive Offices) Same Same
Brief Description of Business  Developing cell-based therapies in which human cells are modified and enhanced to deliver a variety of treatments for a range of diseases and conditions.  Type of Business Organization
□ limited partnership, already formed □ other (please specify): □ business trust □ limited partnership, to be formed □ NOV 0 5 2007
Actual or Estimated Date of Incorporation or Organization:    Month   Year   THOMSON
GENERAL INSTRUCTIONS Federal:  Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).  When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.  Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.  Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.  Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.  Filing Fee: There is no federal filing fee.  State:  This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULCE) for sales of securities in those states that have adopted ULCE and that have adopted this form. Issuers relying on ULCE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Enter the information reque     Each promoter of the i     Each beneficial owner issuer;     Each executive officer     Each general and mare	ssuer, if the issue having the powe and director of o	er has r to vo	ote or dispose, or directed at the issuers and of contact issuers and of contact is the issuer and of contact is the issuers a	ect the	vote or disposition of			ss of equity securities of the ship issuers; and
Check Box(es) that Apply:	☐ Promoter	X	Beneficial Owner	X	Executive Officer	X	Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							<del>-</del>
Doerfler, Douglas A.					<del></del>			 <del> </del>
Business or Residence Address	•		, City, State, Zip Coo	ie)				
22 Firstfield Road, Suite 2	50, Gaithersb	urg,	MD 20878					· 1
Check Box(es) that Apply:	☐ Promoter		Beneficial Owner	X	Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							
Holtz, Ron		<del></del>						 · · · · · · · · · · · · · · · · · · ·
Business or Residence Address	•		, City, State, Zip Coo	le)				
22 Firstfield Road, Suite 2	50, Gaithersh	urg,	MD 20878					
Check Box(es) that Apply:	☐ Promoter		Beneficial Owner	X	Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							
Fratantoni, Joseph								 
Business or Residence Address	•		, City, State, Zip Coo	le)				
22 Firstfield Road, Suite 2	50, Gaithersh	urg,	MD 208/8					 <del> </del>
Check Box(es) that Apply:	Promoter		Beneficial Owner	☒	Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							
Peshwa, Madhusadan								 
Business or Residence Address			, City, State, Zip Cod	le)				
22 Firstfield Road, Suite 2	50, Gaithersb	urg,	MD 20878			<del></del>		
Check Box(es) that Apply:	☐ Promoter		Beneficial Owner	<b>X</b>	Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							
Recupero, Anthony								
Business or Residence Address	•		, City, State, Zip Cod	le)				
22 Firstfield Road, Suite 2	50, Gaithersb	urg,	MD 20878					
Check Box(es) that Apply:	Promoter	囟	Beneficial Owner		Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							
Harbert Venture Partners								 
Business or Residence Address	•		, City, State, Zip Cod	le)				
One Riverchase Parkway	South, Birmin	igha	m, AL 35244		<u>-</u>			
Check Box(es) that Apply:	☐ Promoter	(33)	Beneficial Owner		Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)							
EntreMed, Inc.								 <u>.</u>
Business or Residence Address	,		, City, State, Zip Cod	le)				
9640 Medical Center Driv	e, Rockville, I	MD :	20850					

A. BASIC IDENTIFICATION DATA

		A. BASIC IDEN	TIFIC	CATION DATA			
Enter the information reque:     Each promoter of the is     Each beneficial owner issuer;     Each executive officer     Each general and man	ssuer, if the issuer has having the power to v and director of corpor	ote or dispose, or dire	ct the	vote or disposition o			ss of equity securities of the ship issuers; and
Check Box(es) that Apply:	☐ Promoter ☐	Beneficial Owner		Executive Officer	×	Director	General and/or Managing Partner
Full Name (Last name first, if indi Thompson, J. Starke, PhD	,						
Business or Residence Address	(Number and Stree	t, City, State, Zip Code	e)				•
Foxwynd, 103 Ironstone L	ane, Kennett Squ	are, PA 19348					
Check Box(es) that Apply:	☐ Promoter ☐	Beneficial Owner		Executive Officer	X	Director	General and/or Managing Partner
Full Name (Last name first, if indi	ividual)						
Business or Residence Address	(Number and Stree	t, City, State, Zip Code	e)	;			
Intersouth Partners, 1195	=	-		A 20190			
Check Box(es) that Apply:	☐ Promoter ☐	Beneficial Owner		Executive Officer	X	Director	General and/or Managing Partner
Full Name (Last name first, if indi	ividual)						
Hegele, Chris							
Business or Residence Address	(Number and Stree	t, City, State, Zip Cod	e)				•
Intersouth Partners, 1195	l Freedom Drive,	13th Floor, Restor	n, V	A 20190			
Check Box(es) that Apply:	☐ Promoter ☐	Beneficial Owner	۵	Executive Officer	×	Director	General and/or Managing Partner
Full Name (Last name first, if indamed Brooke, Will	ividual)						
Business or Residence Address	(Number and Stree	t, City, State, Zip Code	e)				
Harbert Management Coi	rp., 1 Riverschase	Parkway South,	Birn	ningham, AL, 35	244		
Check Box(es) that Apply:	Promoter	Beneficial Owner		Executive Officer	X	Director	General and/or Managing Partner
Full Name (Last name first, if indi	ividual)						 <del>.</del>
Erck, Stan							
Business or Residence Address	(Number and Stree	t, City, State, Zip Code	е)				
22 Firstfield Road, Suite 2	50, Gaithersburg	, MD 20878					 
Check Box(es) that Apply:	☐ Promoter ☑	Beneficial Owner		Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)						
Intersouth Partners VI, L	P						 
Business or Residence Address	(Number and Stree	t, City, State, Zip Code	e)				
11951 Freedom Drive, 13th	Floor, Reston, V	A 20190					
Check Box(es) that Apply:	☐ Promoter ☑	Beneficial Owner		Executive Officer		Director	General and/or Managing Partner
Full Name (Last name first, if ind	ividual)						
Wendell M. Starke, as Tru	ustee UA 10-02-19	991					
Business or Residence Address	(Number and Stree	t, City, State, Zip Code	e)				
4038 Chestatee Road, Gai	nesville, GA 3050	6					

## A. BASIC IDENTIFICATION DATA 2. Enter the information requested for the following: \* Each promoter of the issuer, if the issuer has been organized within the past five years; \* Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;

Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. ☐ Promoter ☐ Beneficial Owner **Executive Officer** Check Box(es) that Apply: Director General and/or Managing Partner Full Name (Last name first, if individual) Mandell, Arthur Business or Residence Address (Number and Street, City, State, Zip Code) 14529 High Meadow Way, North Potomac, MD 20878 ☐ Executive Officer □ Director Check Box(es) that Apply: □ Promoter Beneficial Owner General and/or Managing Partner Full Name (Last name first, if individual) Perrino, Daniel Business or Residence Address (Number and Street, City, State, Zip Code) 22 Firstfield Road, Suite 250, Gaithersburg, MD 20878 ☐ Director ☐ Executive Officer Check Box(es) that Apply: □ Promoter □ Beneficial Owner General and/or Managing Partner Full Name (Last name first, if individual) **Business or Residence Address** (Number and Street, City, State, Zip Code) ☐ Promoter ☐ Director ☐ Beneficial Owner ☐ Executive Officer General and/or Check Box(es) that Apply: Managing Partner Full Name (Last name first, if individual) **Business or Residence Address** (Number and Street, City, State, Zip Code) Check Box(es) that Apply: □ Promoter Beneficial Owner **Executive Officer** Director General and/or Managing Partner Full Name (Last name first, if individual) **Business or Residence Address** (Number and Street, City, State, Zip Code) ☐ Promoter ☐ Beneficial Owner Check Box(es) that Apply: Executive Officer ☐ Director General and/or Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) □ Promoter ☐ Beneficial Owner □ Director ☐ Executive Officer General and/or Check Box(es) that Apply: Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code)

				В	INFORMA	TION ABOU	JT OFFERI	NG				
1. Has the	e issuer sold	, or does the	issuer inter	nd to sell, to	non-accredit	ed investors	* in this offe	ering?			Yes	No ⊠
2. What is	s the minimu	m investmer	nt that will be	e accepted fr	om any indi	idual?						N/A
											Yes	No
3. Does th	he offering p	ermit joint ov	wnership of a	single unit	?						ĭ es ⊠	
similar is an a the bro forth th	he information remuneration ssociated pe sker or deale de information	n for solicita erson or age r. If more th n for that bro	tion of purch int of a broke an five (5) p ker or deale	nasers in con er or dealer ersons to be	nection with registered w	n sales of se with the SEC	curities in th and/or with	e offering. I a state or s	f a person to tates, list the	be listed a name of		
Full Name	(Last name t	first, if individ	dual)									
	r Residence			Street, City,	State, Zip Co	ode)			-			-
States in W	/hich Persor	Listed Has	Solicited or	Intends to S	olicit Purcha	sers	<u>.</u>					· · · ·
						•					<u>C</u>	All States
[AL]	[AK]	(AZ)	[AR]	[CA]	[CO]	[CT]	(DE)	[DC]	(FL)	[GA]	(HI)	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
(MT) (RI)	(NE) (SC)	[NV] [SD]	[HN] [TN]	[LN] [XT]	(MM) (UT)	[YN] [VT]	(NC) [VA]	[ND] [WA]	[OH] [WV]	[OK] [WI]	[OR] (WY)	(PA) (PR)
	r Residence			Street, City,	State, Zip Co	ode)						
Name of As	ssociated Br	oker or Deal	er									
	hich Persor										Г	All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI] Full Name	[SC] (Last name t	[SD] first, if individ	[TN] dual)	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Business o	r Residence	Address (N	umber and \$	Street, City,	State, Zip Co	xde)						
Name of A	ssociated Br	nker or Deal	er .									<u></u>
Name of A	SSOCIALEG DI	OKEI OI DESI	GI									
	/hich Persor III States" or										C	All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
[IL]	[N]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	(OR)	[PA]
(RI)	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

## C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.			
	Type of Security	Aggregate Offering Price		Amount Already Sold**
	Debt\$		\$_	
	Equity\$	2,500,000	\$_	1,235,170
	☐ Common ☑ Preferred			
	Convertible Securities (including warrants)\$		_\$_	
	Partnership Interests\$		\$_	
	Other (Specify)			
	Total\$	2,500,000	\$_	1,235,170
	Answer also in Appendix, Column 3, if filing under ULOE.			
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."			
		Number Investors		Aggregate Dollar Amount of Purchases
	Accredited Investors	10*	\$_	1,235,170
	Non-accredited Investors	0	\$_	0
	Total (for filings under Rule 504 only)		\$_	
3.	Answer also in Appendix, Column 4, if filing under ULOE.  If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C-Question 1.	Regulation S	or p	ourchasing under
	Type of offering	Type of Security		Dollar Amount Sold
	Rule 505	N/A	\$	N/A
	Regulation A		. *- s	
	Rule 504		. • - s	N/A
	Total	N/A	- *- \$	N/A
s T	.a. Furnish a statement of all expenses in connection with the issuance and distribution of the ecurities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is ot known, furnish an estimate and check the box to the left of the estimate.			•
	Transfer Agent's Fees		\$_	0
	Printing and Engraving Costs		\$_	0
	Legal Fees	Œ	\$_	30,000
	Accounting Fees		\$_	0
	Engineering Fees		\$_	0
	Sales Commissions (specify finders' fees separately)		\$_	0
	Other Expenses (identify) (Blue Sky)	X	\$_	2,500
	Total	133	\$	32,500

	C. OFFERING PRICE, NUMBE	R OF INVESTORS, EXPE	NSES	ANI	OUSE OF PR	CUCI	EEDS
(	Enter the difference between the aggregate Question 1 and total expenses furnished in respors the "adjusted gross proceeds to the issuer."	nse to Part C - Question 4.a. This	difference	e:		X	\$2,467,500
(	ndicate below the amount of the adjusted gross prised for each of the purposes shown. If the amountstimate and check the box to the left of the estingual the adjusted gross proceeds to the issuer subove.	unt for any purpose is not known, nate. The total of the payments	furnish a listed mu	ın st			
					Payments to Officers, Directors, & Affiliates		Payments To Others
;	Salaries and Fees		🗖	\$_			\$
ı	Purchase of real estate		🗖	\$_			\$
ı	Purchase, rental or leasing and installation of mac	ninery and equipment	🗖	\$_			\$
(	Construction or leasing of plant buildings and facili	ties	🗖	\$_			\$
(	Acquisition of other businesses (including the va offering that may be used in exchange for the assorters oursuant to a merger)	ets or securities of another issuer	🗖	s			\$
ľ	<b>.</b>		_	ຶ –			
	Repayment of indebtedness			<b>*</b> -	3 467 500		
١	Vorking capital			\$_	2,467,500		\$
(	Other (specify)			_			\$
(	Column Totals		🛛	\$_	2,467,500		\$
	otal Payments Listed (column totals added)		*************		x \$	2,4	167,500
_		D. FEDERAL SIGNAT	URE				
igr ifo	issuer has duly caused this notice to be signed ature constitutes an undertaking by the issuer to mation furnished by the issuer to any non-accred	o furnish to the U.S. Securities a ited investor pursuant to paragraph	nd Excha	ange (	Commission, upor 502.		
ue	(Print or Type)  MaxCyte, Inc.	Signature			Date   (	Octob	Z9 per , 2007
	(Print or Type)	Title (Print or Type)	•		ancial Officer		·



Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001).